



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2092

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER 10/688,593 | FILING DATE 10/17/2003 RULE | CLASS 359 | GROUP ART UNIT 3663 | ATTORNEY DOCKET NO. 5000-1-457 |
|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|

APPLICANTS

Kwan-Woong Song, Songnam-shi, KOREA, REPUBLIC OF;
 Seong-Taek Hwang, Pyongtaek-shi, KOREA, REPUBLIC OF;
 Jun-Ho Koh, Suwon-shi, KOREA, REPUBLIC OF;

** CONTINUING DATA ***** None *9M90*

** FOREIGN APPLICATIONS ***** Yes *9M90*
 REPUBLIC OF KOREA 2003-32061 05/20/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 01/23/2004

| | | | | | |
|--|--|---|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <u>Mark Hellner</u> Examiner's Signature Initials | STATE OR COUNTRY KOREA, REPUBLIC OF | SHEETS DRAWING 2 | TOTAL CLAIMS 10 | INDEPENDENT CLAIMS 1 |
|--|--|---|------------------------|-----------------------|----------------------------|

ADDRESS
 33942
 CHA & REITER, LLC
 210 ROUTE 4 EAST STE 103
 PARAMUS, NJ
 07652

TITLE
 Gain-controllable wideband optical fiber amplifier

| | | |
|------------|---|--|
| FILING FEE | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
|------------|---|--|